BookletChartTM

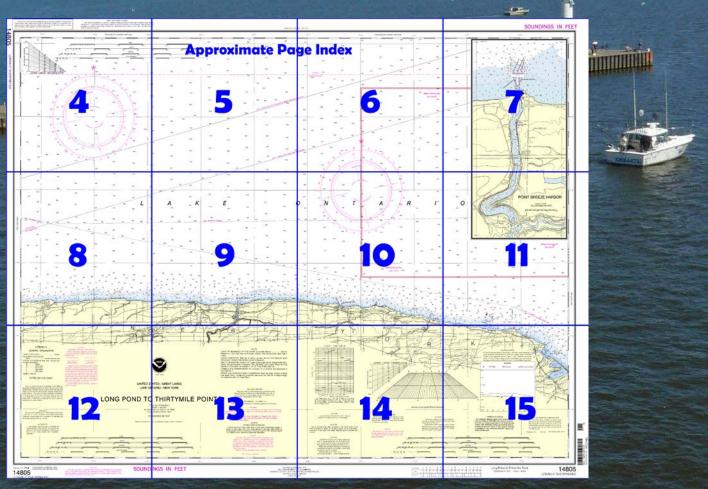
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Long Pond to Thirtymile Point NOAA Chart 14805

A reduced-scale NOAA nautical chart for small boaters When possible, use the full-size NOAA chart for navigation.



- Complete, reduced-scale nautical chart
- Print at home for free
- Convenient size
- Up-to-date with Notices to Mariners
- Compiled by NOAA's Office of Coast Survey, the nation's chartmaker



Published by the National Oceanic and Atmospheric Administration National Ocean Service Office of Coast Survey

<u>www.NauticalCharts.NOAA.gov</u> 888-990-NOAA

What are Nautical Charts?

Nautical charts are a fundamental tool of marine navigation. They show water depths, obstructions, buoys, other aids to navigation, and much more. The information is shown in a way that promotes safe and efficient navigation. Chart carriage is mandatory on the commercial ships that carry America's commerce. They are also used on every Navy and Coast Guard ship, fishing and passenger vessels, and are widely carried by recreational boaters.

What is a BookletChart[™]?

This BookletChart is made to help recreational boaters locate themselves on the water. It has been reduced in scale for convenience, but otherwise contains all the information of the full-scale nautical chart. The bar scales have also been reduced, and are accurate when used to measure distances in this BookletChart. See the Note at the bottom of page 5 for the reduction in scale applied to this chart.

Whenever possible, use the official, full scale NOAA nautical chart for navigation. Nautical chart sales agents are listed on the Internet at http://www.NauticalCharts.NOAA.gov.

This BookletChart does NOT fulfill chart carriage requirements for regulated commercial vessels under Titles 33 and 44 of the Code of Federal Regulations.

Notice to Mariners Correction Status

This BookletChart has been updated for chart corrections published in the U.S. Coast Guard Local Notice to Mariners, the National Geospatial Intelligence Agency Weekly Notice to Mariners, and, where applicable, the Canadian Coast Guard Notice to Mariners. Additional chart corrections have been made by NOAA in advance of their publication in a Notice to Mariners. The last Notices to Mariners applied to this chart are listed in the Note at the bottom of page 7. Coast Pilot excerpts are not being corrected.

For latest Coast Pilot excerpt visit the Office of Coast Survey website at http://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=148 https://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=148 https://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=148 https://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=148 https://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=148 https://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=148 https://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=148 <a href="https://www.nauticalcharts.noaa.gov/nsd/searchbycharts.noaa.gov/nsd/search



(Selected Excerpts from Coast Pilot)

Anchorage with good protection from W winds is available between the mouth of the Genesee River and **Braddock Point** (43°19.4'N., 77°42.9'W.), about 7 miles NW. Adequate depths are found within 1 mile offshore. Numerous potable water intakes are within 2.5 miles NW of the Genesee River and a dangerous wreck covered 1.4 feet is 0.2 mile offshore in about 43°17.6'N., 77°40.2'W.; caution is advised. **Lewis Shoal**, with a least depth of

14 feet, is centered about 1.2 miles offshore in about 43°18'31"N., 77°40'06"W. The shore is low and consists mostly of bars enclosing a series of shallow ponds or enlarged outlets of creeks.

Braddock Bay, just SE of Braddock Point, is separated from Lake Ontario by long necks of land extending from the SE and from the NW with an entrance between. The channel through the bay is marked by private lighted buoys. In 1984, the reported controlling depth across the entrance bar was 2 feet. In June 1987, shoaling to an unknown depth was reported to exist in the channel leading into the bay. Several marinas in the bay provide transient berths, gasoline, diesel fuel, water, ice, electricity, sewage pump-out, marine supplies, launching ramps, lifts to 14 tons, and hull, engine, and electronic repairs. In 1977, depths of 4 to 5 feet were reported alongside the berths.

Braddock Point Light (43°20.5'N., 77°45.5'W.), 55 feet above the water, is shown from a brown circular tower on Bogus Point, 2.7 miles NW of Braddock Point.

About 2 miles W of Braddock Point Light, a boulder bank extends about 0.8 mile from shore to **Wautoma Shoals**, which is marked by a lighted buoy. A dangerous wreck is close E of the lighted buoy.

The shoreline W to **Devils Nose** (43°22.1'N., 77°58.6'W.), a small bold knob 11 miles W of Bogus Point, has deep water 0.5 mile off, except for 7-foot depths extending 0.5 mile off just E of Devils Nose. There are no outlying obstructions from Devils Nose to Point Breeze, 11 miles W, except for a rock ledge covered 5½ feet about 0.6 mile offshore, 1.5 miles E of Point Breeze.

Point Breeze Harbor is at the mouth of Oak Orchard Creek. The village of Point Breeze, N.Y., is on the E side of the harbor. The approach to the creek from Lake Ontario is through two dredged channels that lead around either end of a detached breakwater, join, and lead S between two jetties through the mouth of the creek to a harbor basin with its upper end about 0.2 mile above the mouth. Lights mark the detached breakwater and the jetties. In May-July 2004, the controlling depths were 4.8 feet in the E approach channel and 7.6 feet in the W approach channel, thence 9.5 feet between the jetties to the harbor basin, thence depths of 5 to 8 feet available in the basin.

Caution.—In 1977, it was reported that several vessels have grounded on the detached breakwater when entering at night. Local knowledge is advised

Twin fixed highway bridges with clearances of 54 feet, and a fixed highway bridge with a clearance of 8 feet, cross Oak Orchard Creek about 0.8 mile and 1.7 miles above the detached breakwater, respectively.

Several marinas at Point Breeze provide transient berths, gasoline diesel fuel, water, ice, electricity, sewage pump-out, marine supplies, launching ramps, mobile lifts to 25 tons, and hull, engine, and electronic repairs.

From Point Breeze 15 miles W to Thirtymile Point, shallow water with a rocky bottom extends from 0.3 to 0.6 mile offshore. From about 2.5 to 3.5 miles E of Thirtymile Point, depths of 6 to 8 feet are about 0.5 mile offshore.

Thirtymile Point Light (43°22.5'N., 78°29.2'W.), 60 feet above the water, is shown from a square tower on the NE corner of a two story house on Thirtymile Point. A radio mast is 50 feet SW of the light.

U.S. Coast Guard Rescue Coordination Center

24 hour Regional Contact for Emergencies

RCC Cleveland Co

Commander 9th CG District Cleveland, OH

(216) 902-6117

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NOAA's navigation managers serve as ambassadors to the maritime community.

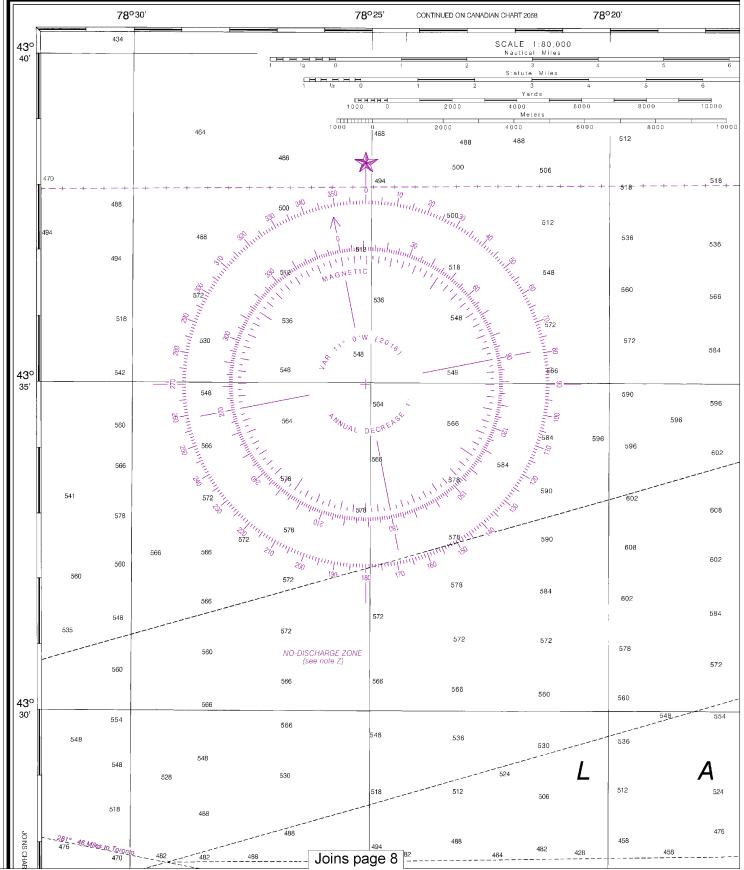
They help identify navigational challenges facing professional and recreational mariners, and provide NOAA resources and information for safe navigation. For additional information, please visit nauticalcharts.noaa.gov/service/navmanagers

To make suggestions or ask questions online, go to *nauticalcharts.noaa.gov/inquiry*. To report a chart discrepancy, please use *ocsdata.ncd.noaa.gov/idrs/discrepancy.aspx*.

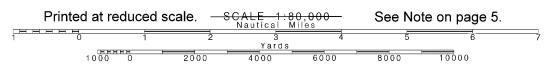
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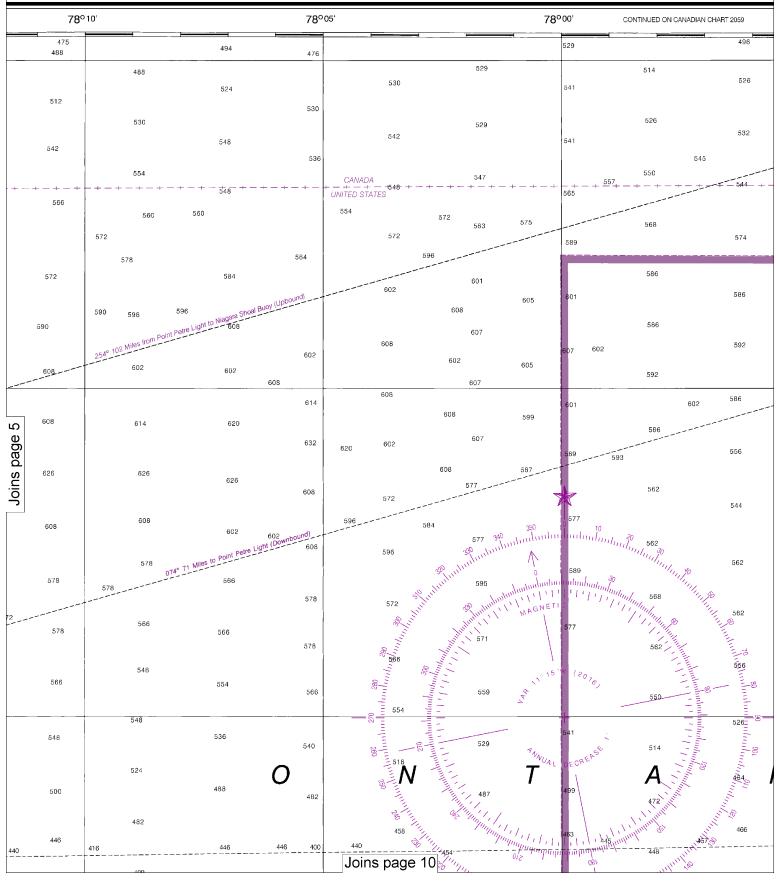
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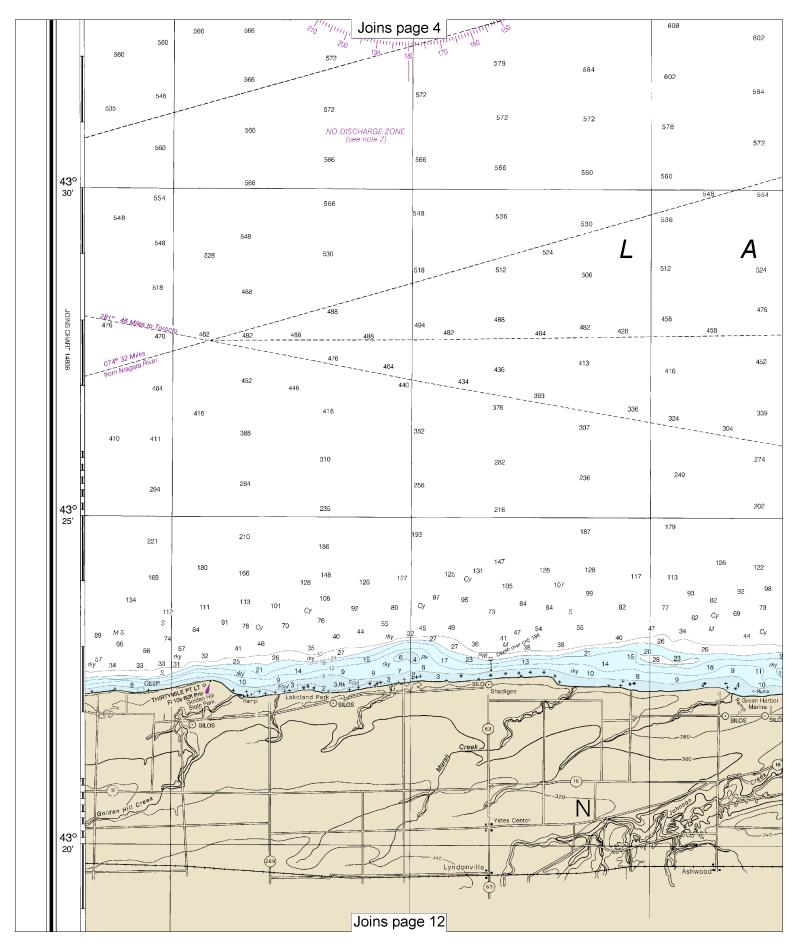




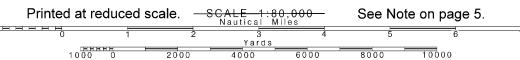


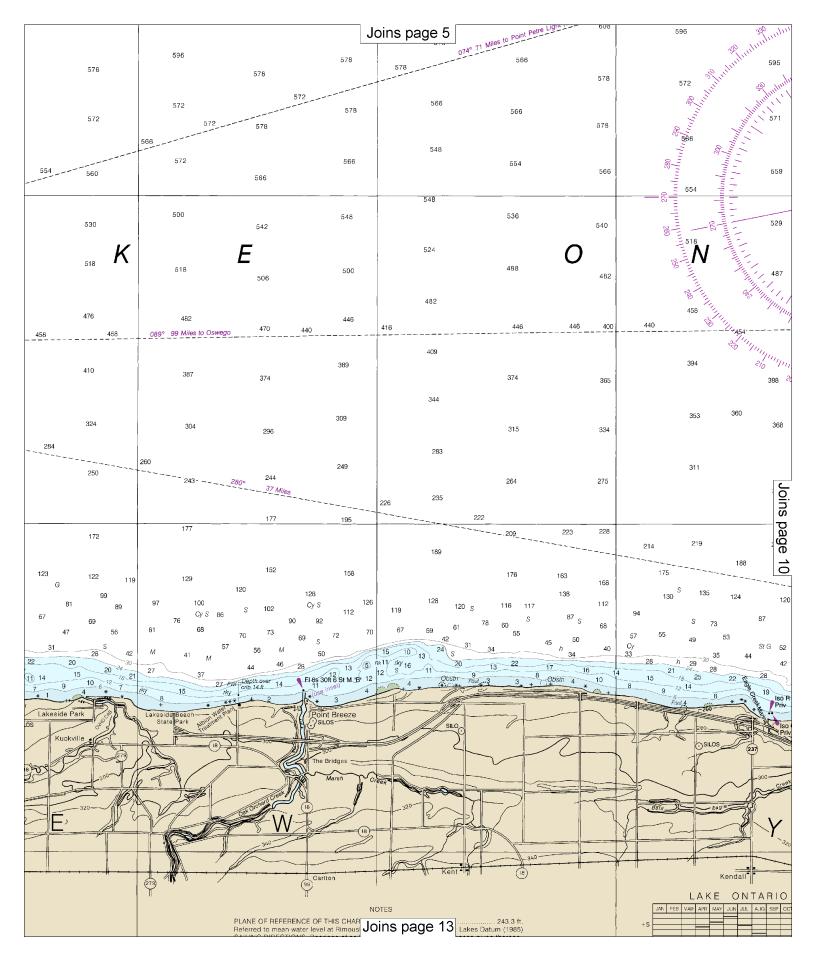
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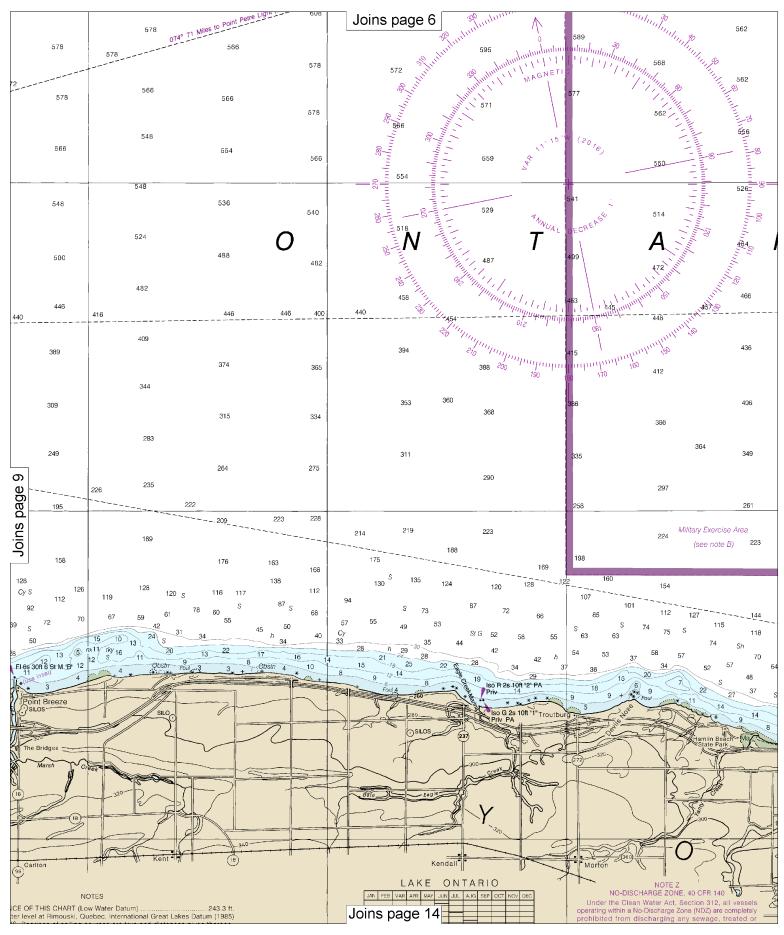




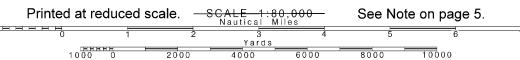


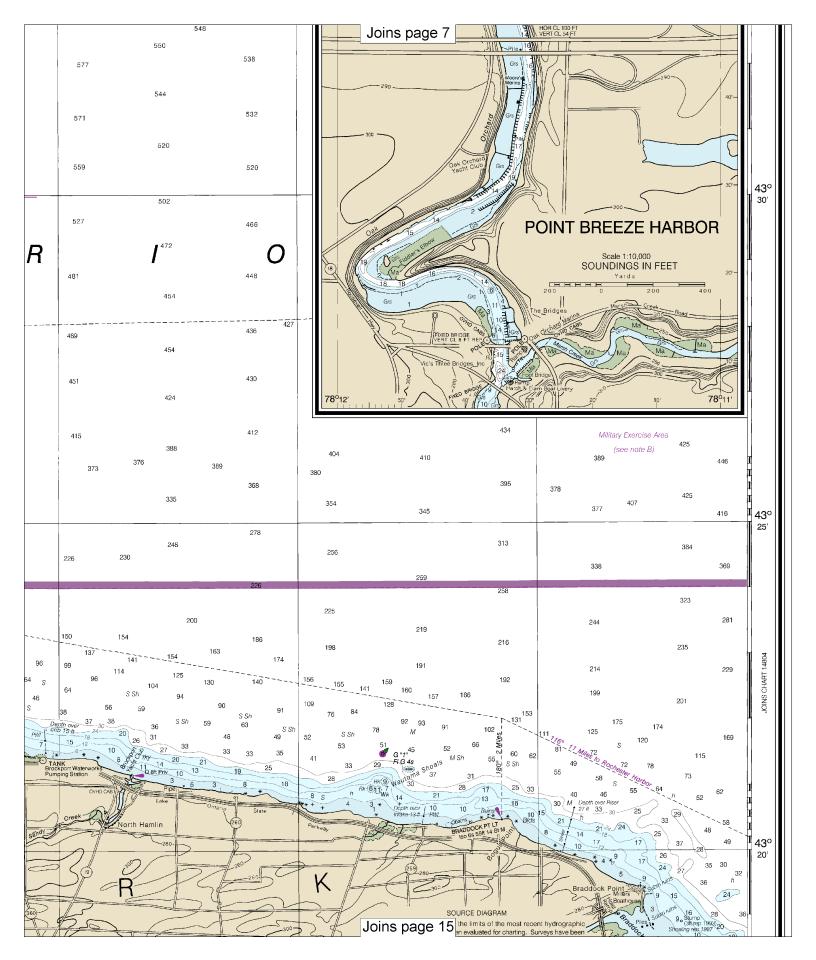


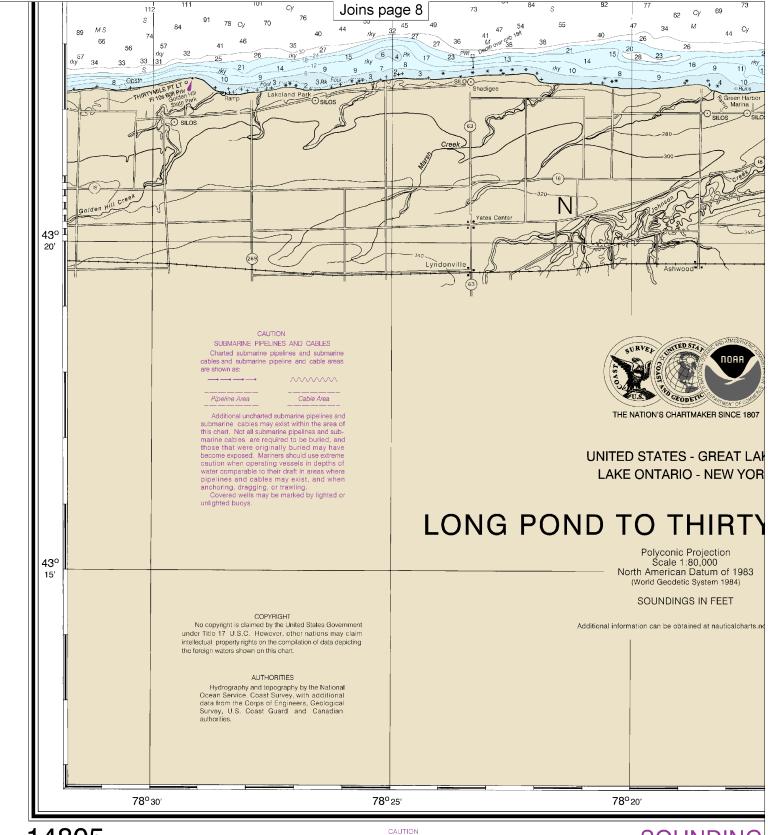




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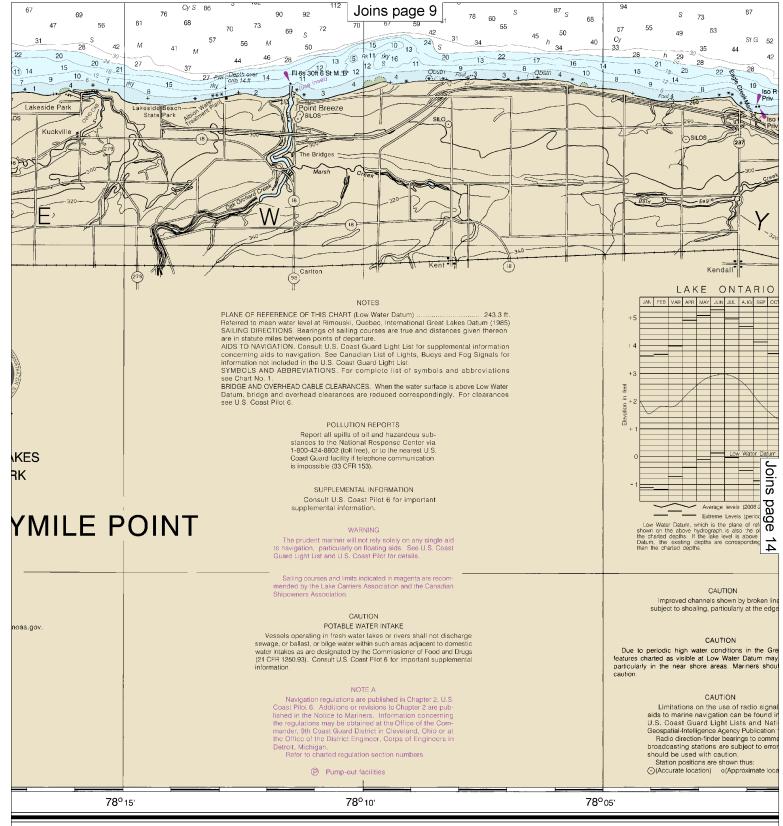
This chart has been corrected from the Notice to Mariners (NM) published weekly by the National Geospatial-Intelligence Agency and the Local Notice to Mariners (LNM) issued periodically by each U.S. Coast Guard district to the dates shown in the lower left hand corner. Chart updates corrected from Notice to Mariners published after the dates shown in the lower left hand corner are available at nauticalcharts.noaa.gov.

SOUNDING

25th Ed., Mar. 2014. Last Correction: 4/27/2016. Cleared through: LNM: 4816 (11/29/2016), NM: 4916 (12/3/2016), CHS: 1116 (11/25/2016)

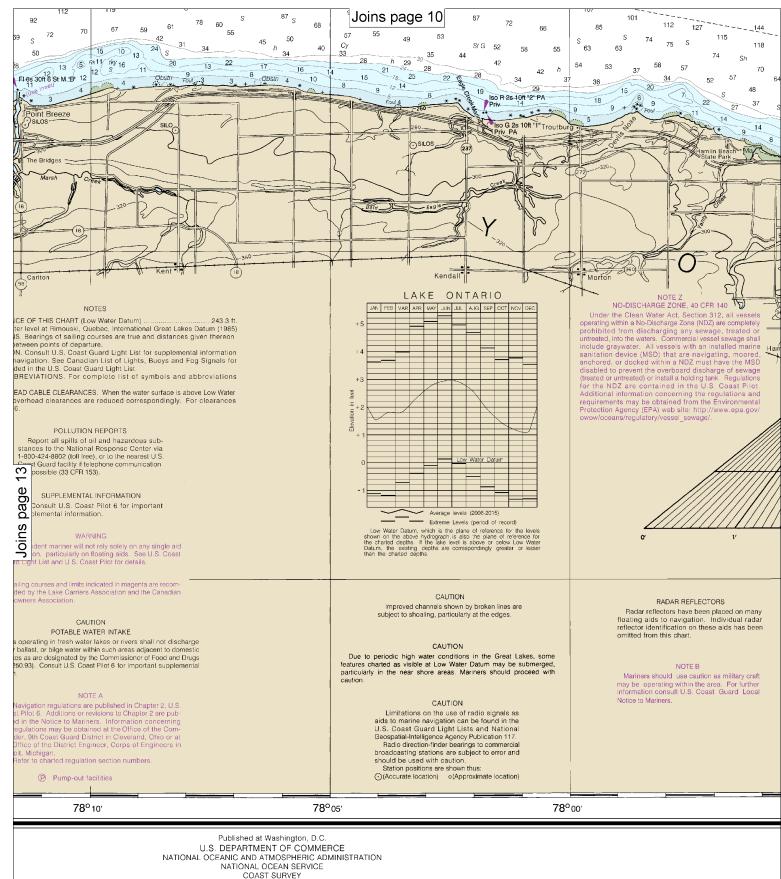
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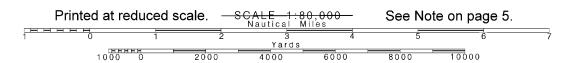


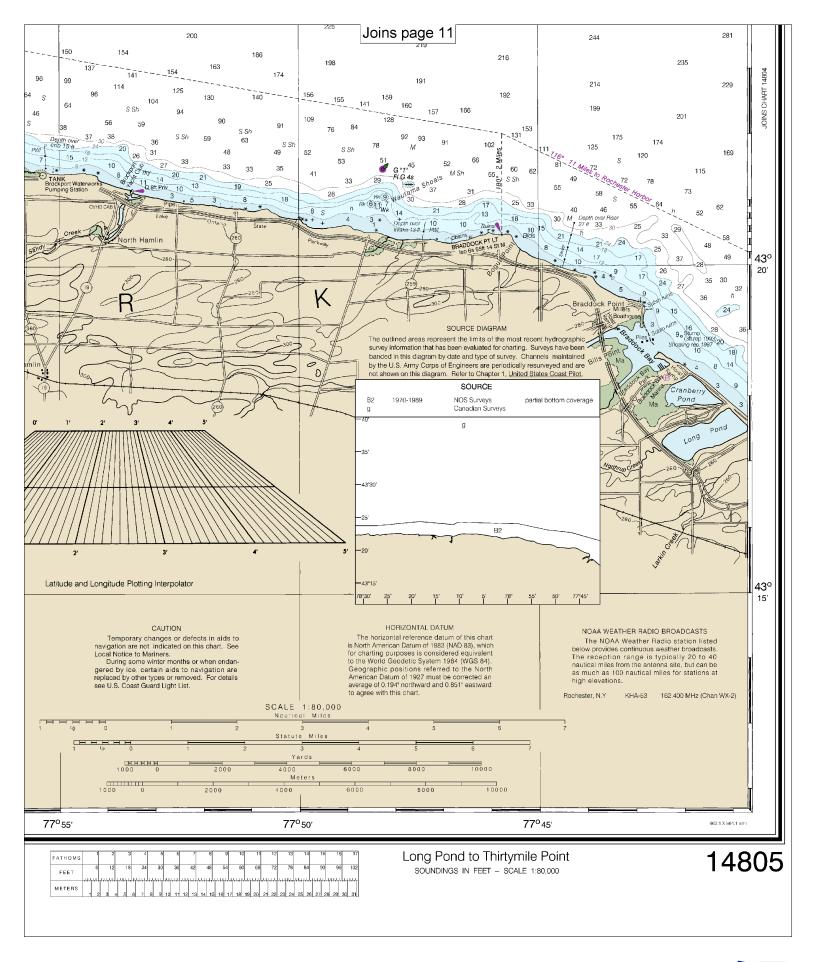


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U.S. DEPARTMENT OF COMMERCE
NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION
NATIONAL OCEAN SERVICE
COAST SURVEY









VHF Marine Radio channels for use on the waterways:

Channel 6 – Inter-ship safety communications.

Channel 9 – Communications between boats and ship-to-coast.

Channel 13 – Navigation purposes at bridges, locks, and harbors.

Channel 16 – Emergency, distress and safety calls to Coast Guard and others, and to initiate calls to other

vessels. Contact the other vessel, agree to another channel, and then switch.

Channel 22A – Calls between the Coast Guard and the public. Severe weather warnings, hazards to navigation and safety warnings are broadcast here. Channels 68, 69, 71, 72 and 78A – Recreational boat channels.

Getting and Giving Help — Signal other boaters using visual distress signals (flares, orange flag, lights, arm signals); whistles; horns; and on your VHF radio. You are required by law to help boaters in trouble. Respond to distress signals, but do not endanger yourself.

Distress Call Procedures

- Make sure radio is on.
- Select Channel 16.
- Press/Hold the transmit button.
- Clearly say: "MAYDAY, MAYDAY, MAYDAY."
- Also give: Vessel Name and/or Description; Position and/or Location; Nature of

Emergency; Number of People on Board.

- · Release transmit button.
- Wait for 10 seconds If no response Repeat MAYDAY call.

HAVE ALL PERSONS PUT ON LIFE JACKETS!



NOAA Weather Radio All Hazards (NWR) is a nationwide network of radio stations broadcasting continuous weather information directly from the nearest National Weather Service office. NWR broadcasts official Weather Service warnings, watches, forecasts and other hazard information 24 hours a day, 7 days a week.

http://www.nws.noaa.gov/nwr/

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Coast Pilot online — http://www.nauticalcharts.noaa.gov/nsd/cpdownload.htm

Tides and Currents — http://tidesandcurrents.noaa.gov

Marine Forecasts — http://www.nws.noaa.gov/om/marine/home.htm

National Data Buoy Center — http://www.ndbc.noaa.gov/

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